



SUGHRUE MION, PLLC

2100 Pennsylvania Avenue, NW
Washington, DC 20037-3213

T 202.293.7060
F 202.293.7860

www.sughrue.com

David J. Cushing

T 202-663-7925
dcushing@sughrue.com

January 4, 2002

BOX PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231

Re: Application of Thierry POLLET, Luc VAN DEN DORPE, Laurent CUVELIER, Miguel PEETERS
METHOD AND ARRANGEMENT TO DETERMINE A CLOCK TIMING ERROR IN A MULTI-CARRIER TRANSMISSION SYSTEM
Assignee: ALCATEL
Our Ref. Q67870

Dear Sir:

Attached hereto is the application identified above comprising 11 sheets of the specification, including the claims and abstract and, 6 sheets of drawings. The executed Declaration and Power of Attorney and Assignment will be submitted at a later date. Also enclosed is an Information Disclosure Statement.

The Government filing fee is calculated as follows:

Total claims	8 - 20	=	x	\$18.00	=	\$0.00
Independent claims	2 - 3	=	x	\$84.00	=	\$0.00
Base Fee						\$740.00
TOTAL FEE						\$740.00

A check for the statutory filing fee of \$740.00 is attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 and any petitions for extension of time under 37 C.F.R. § 1.136 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

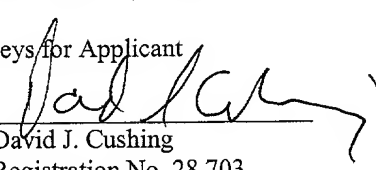
Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Europe	01400024.4	January 5, 2001

The priority document is enclosed herewith.

Respectfully submitted,
SUGHRUE MION, PLLC

Attorneys for Applicant

By: 
David J. Cushing
Registration No. 28,703